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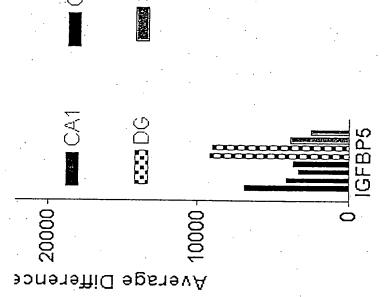
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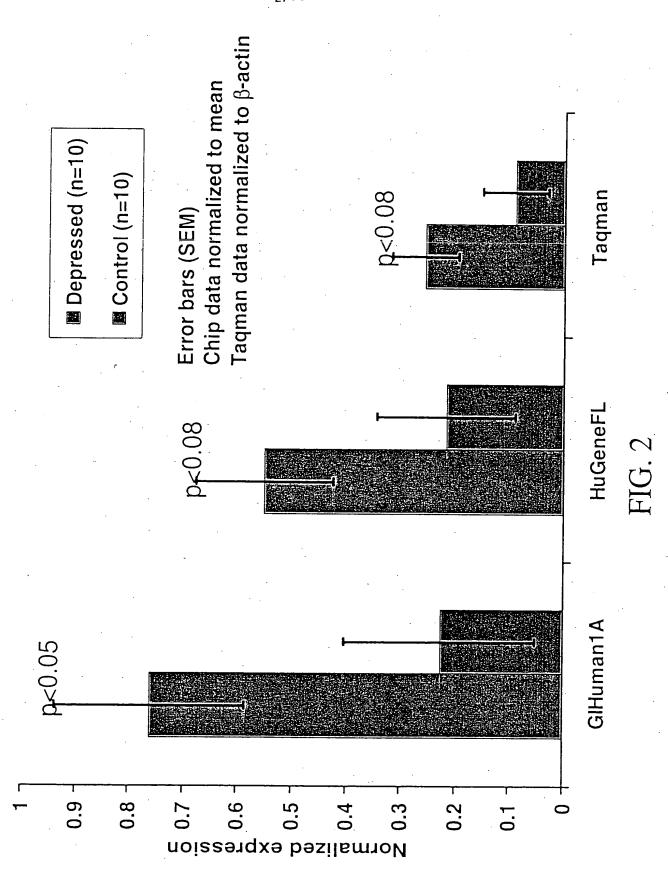
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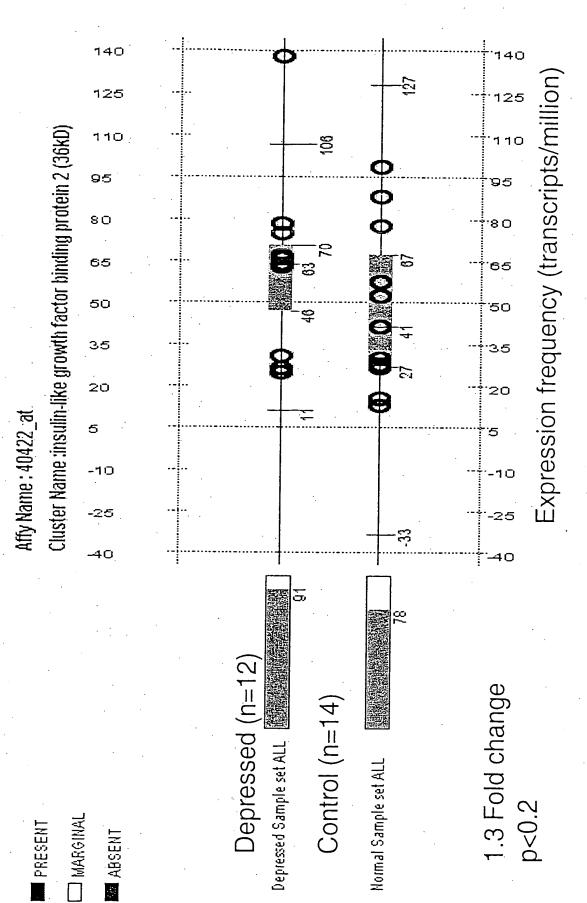
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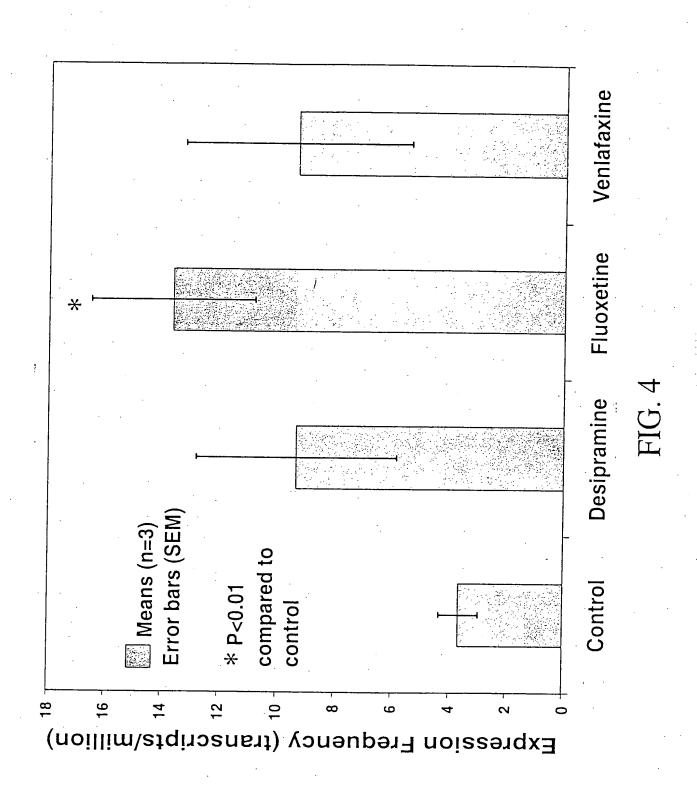
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Inventors: Christopher William Aston et al.

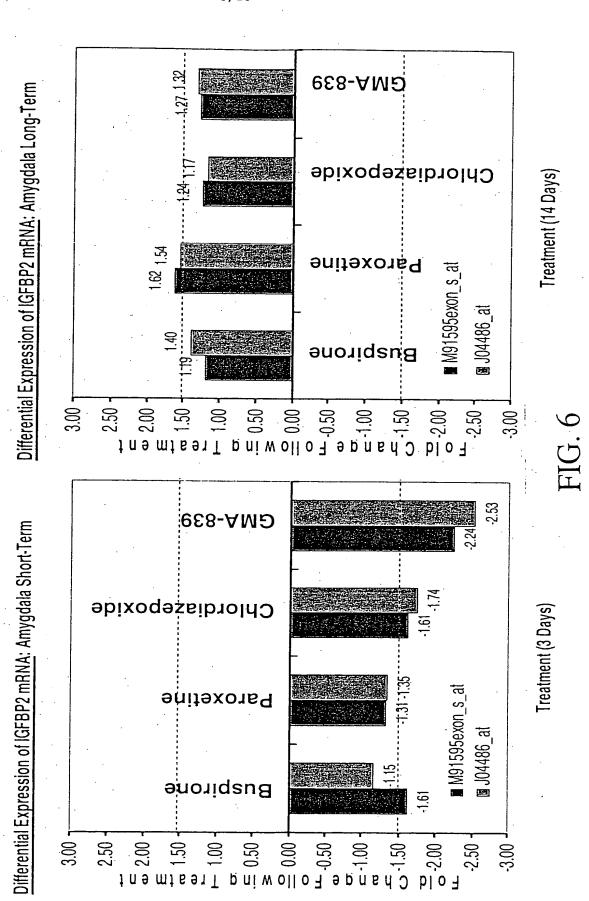
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Application No.: Customer No. 25291 Inventors: Christopher William Aston et al. Attorney Docket No.: AM101119
Title: METHODS AND COMPOSITIONS FOR TREATING....

Mr/pl Species			Rat
Mr/pl			1,7,0,7,9/ 9,5
Protein	Area	Coverage	28%
MOWSE	score		7.07E+04
Venlafaxine Fluoxetine Accession# MOWSE			<u>P08025</u>
Fluoxetine	(Fold	change)	2.5
Venlafaxine	(Fold	change)	2.9
Function			GH is an important regulator of IGF-1 expression. Secreted/Growth-promoting activity.
	Identity		IGF-1 A precursor
Original Protein	gel spot # Identity		28



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Title: MÉTHODS AND COMPOSITIONS FOR TREATING

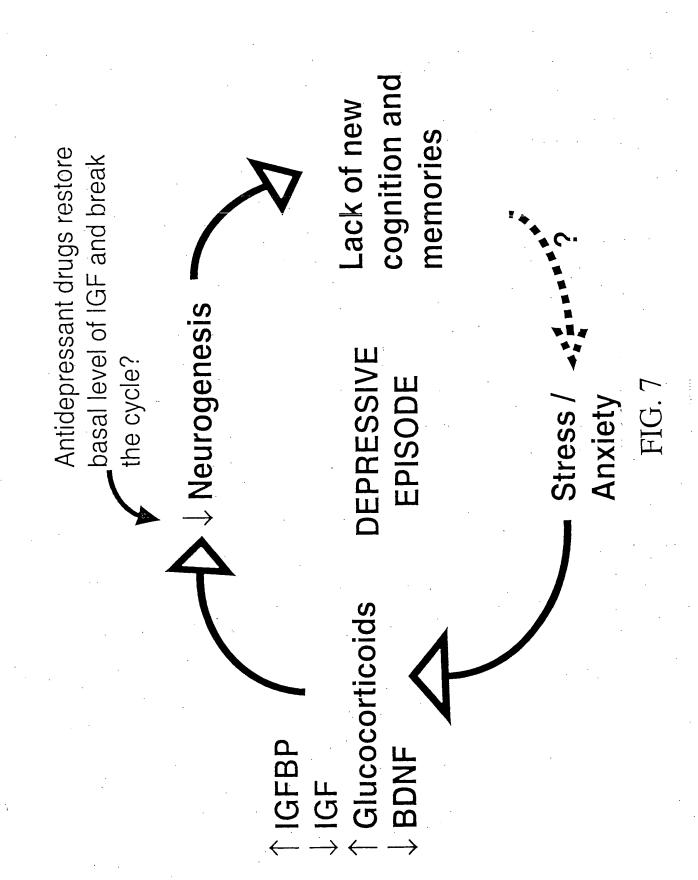
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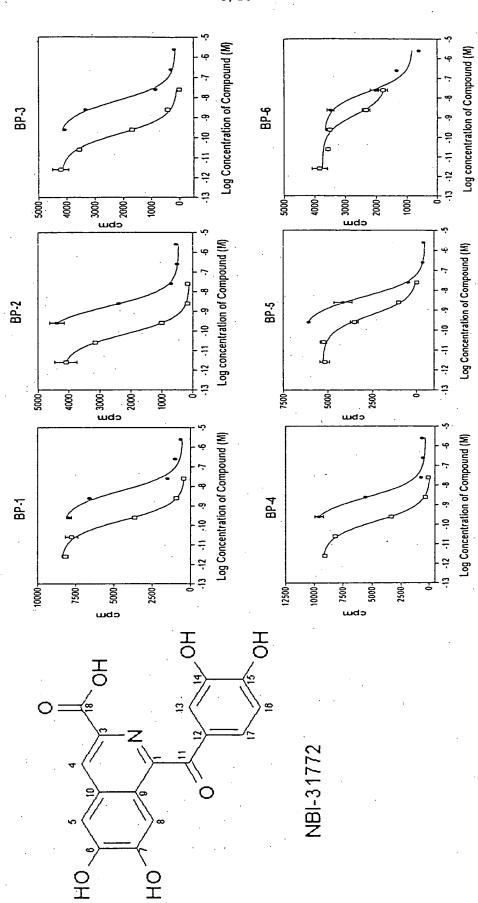
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(Liu et al, Neurocrine Biosciences, JBC 276:32419, 2001)

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IGFBP3 prote	IGFBP3_proce RALACAPPP IGFBP5_proce KALSHCPPSP IGFBP5_proce ERLAAC:PPP VAPPAAVAAV AFFARRFCFC LVKEPFCFCC TYCALSF0.0P IGFBP4_proce ERLAAC:PPP VAPPAAVAAV AFFARRFCFC LVKEPFCFCC SVCARLE:EA IGFBP4_proce ERLARCRPP. VSASCGE LVREACCC ATCALSF0.0P IGFBP4_proce ERLARCRPP. VSASCGE VTRSAFCFC PHICALDF0.AA IGFBP7_proce CVCARCCP. CFCVEEED GSPAFFCCAT TATALSF0.	101 1GFBP3_proce CONTERCOS GLRQUSPDE ARPLOALLD: RGLCWASAV SRLRAYLLPA IGFBP3_proce CONTERCAQ GLRTVRRDE EKPHALLR: RGVCLWE IGFBP4_proce CONTPRCOQ GLRTVRRD: ELPUQALW: ESTCERRRA FY IGFBP4_proce CONTRRCOS GLRTVRR: ELPUQALW: ESTCERRRA FY ASPE IGFBP1_proce CONTRRCAR GLSTRALP: COPURILIES GACCOCESA SAPHAREAS IGFBP4_proce CONTRRCAR GLSTRALP: COPURALTR: GACCOCESA SAPHAREAS IGFBP7_proce CONTRRCAR GLSTRALP: COPURALTR: GACCOCESA SAPHAREAS IGFBP7_proce	IGEBP3 proce PPAPGHASES ELDRSAGSVE SPSWSS.THR VSGPK.FFPL HSKILLIKKG IGFBP3 proce OVARHENDERE EPTTSEHAEE TYSPKIFPK HTRISELAE IGFBP2 proce OVARHENDERS EGLVENTVD STRUMLGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	IGFBP3_prote HAKDSCRYKY DYESCHTTO HFS SESKRETEY: PCRRENETL. IGFBP5_prote AVKKDRRKKL T/SKTVAE HTA-PRISA PEHRQESEQ: PCRHHHEASL IGFBP2_proteREKY ITO-RCHECKTO SKHHU-LEEP KKLRPPPART PCCGELL-GVL IGFBP4_proteREKS TSO SKHKYH-SAPR EDARPY-OS SCGSEL-RAL IGFBP4_proteRPGD VHRRCQCRUP STSTTPSQPS SASVATEH: PCRHHLESVL IGFBP7_proteRPGD VHRRCQCRUP STSTTPSQPS SASVATEH: PCRHHLESVL	10FBP3 prote MELKTLAVLS PR VITPHORKET FYKKKCRPS KORKR FCUC 10FBP5 prote OELKASPRHY PRA VILPHORKET FYKRKCRPS KORKR FCUC 10FBP2 prote ERISTHRLPD ERGLEHLYS LAIPHORKE I FYHLKCKMS LM-OR-ECUC 10FBP4 prote ERLAA S GSRTHERVY LAIPHORKE HEPPKOCKPS LM-OR-ECUC 10FBP4 prote ESLA KA QETS-ELISK F/LPHCHRO-FYHRRCCFS HD-ER-LCUC 10FBP6 prote OGL QTEVYRGAGT LYVPHCDHRO-FYHRRCCFS BD-ER-LCUC	IGFBP3 prote (VD KY-OP4P ONITK-KEDV HCYSHQSK-IGFBP5-prote (VD KY-OK4P ONITY-DODF CCHTPOSSHV E-IGFBP2-prote (VD KY-OK4P ONITY-DODF CCHTPOSSHV E-IGFBP2-prote (VD KY-OK4P OLIEP-K-OLIEP-K-OLIEP-K-OLIEP-PROTE (VD KY-OK4P OSEPEL RODP HOOFTPHVQH IGFBP2-prote (VT WHOKER POSEPEL RODP HOOFTPHVQH IGFBP6-prote (VT KHOKSEP OSEPE-OSE) SCPT-OSES
	IGFBP3_protein	IGFBPS_protein	IGFBP2_protein	IGFBP4_protein	IGFBP1_protein	IGFBP7_protein

